Application No.: 10/517,224 Docket No.: 10354-00001-US1

Docket No.: 10354-00001-US1 (PATENT)

(PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: John Humphrey et al.

Application No.: 10/517,224 Confirmation No.: 2593

Filed: December 8, 2004 Art Unit: 2857

For: HARDWARE IMPLEMENTATION OF THE PSEUDO- Examiner: A. Gutierrez

SPECTRAL TIME-DOMAIN METHOD

## AMENDMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## INTRODUCTORY COMMENTS

In response to the Office Action, mailed August 9, 2006, please amend the aboveidentified U.S. patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Drawings begin on page 3 of this paper.

Amendments to the Claims begin on page 4 of this paper.

Remarks/Arguments begin on page 10 of this paper.